



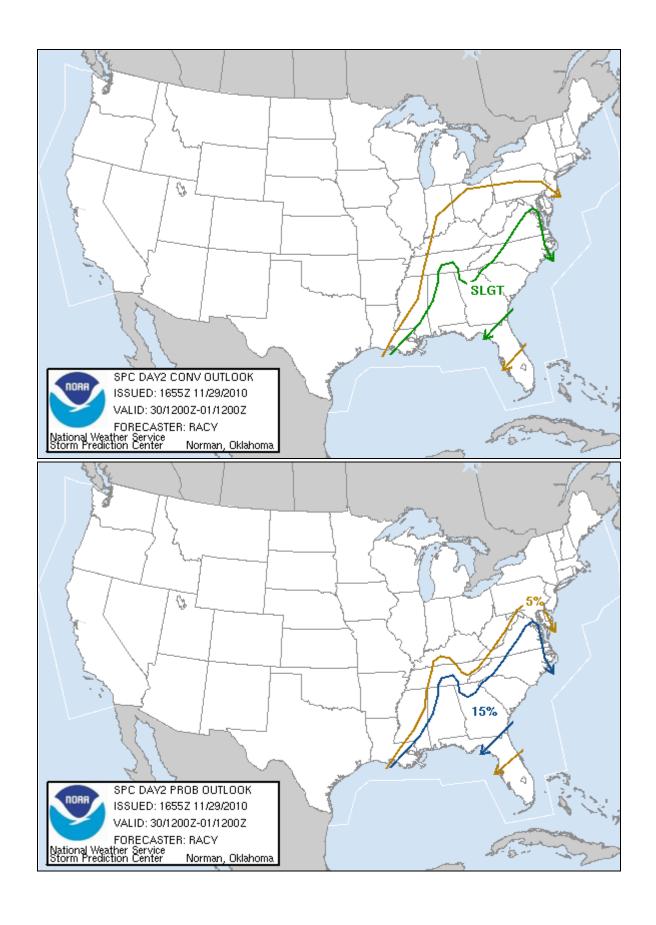
National Weather Service Tallahassee, FL

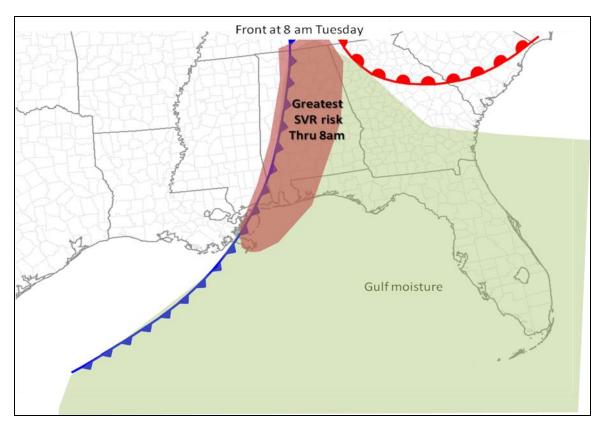
• Strong to severe storms possible beginning Tuesday morning in SE AL/western FL panhandle spreading eastward through the day.

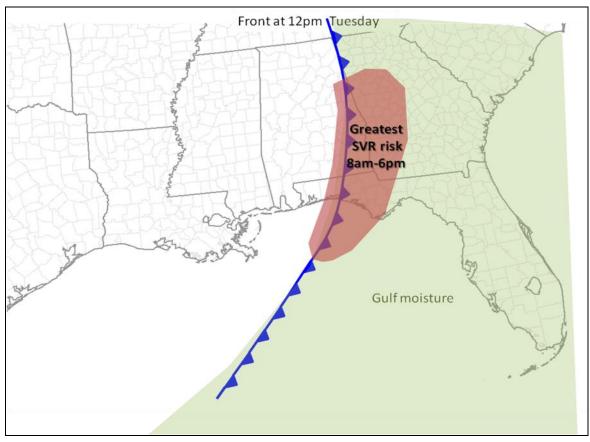
Overview:

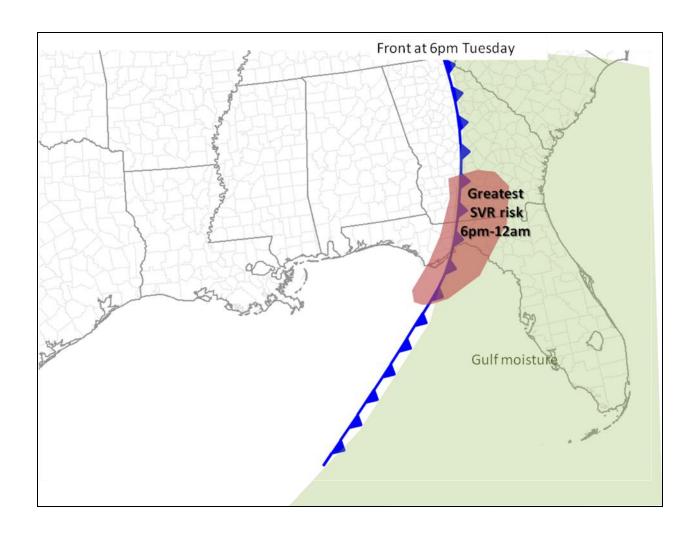
A strong storm system moving into the Mid South late Monday afternoon will continue to eject quickly east-northeast across the Gulf Coast region tomorrow. Associated cold front will likewise shift quickly eastward across much of our region through Tuesday evening. In advance of the front, abundant gulf moisture will increase the potential instability over most of the area as a warm front lifts quickly north into the south Appalachians. The combination of increased moisture and afternoon heating ahead of the front tomorrow will support a few strong to severe thunderstorms. The greatest severe risk will likely be associated with isolated damaging winds from the stronger storms. However, shear this strong will also support an environment favorable for a few tornadoes, so these storms will have to be monitored closely. The Storm Prediction Center has the area highlighted in a Slight Risk at this time.

The shear through a deep layer of the atmosphere will be quite strong and is expected to support a broken line of thunderstorms developing across much of MS and the lower MS river valley region through tonight. This broken line of strong to severe thunderstorms should extend from east-central AL into southern AL/far western FL panhandle around daybreak. The severe threat will then progress east as storms move quickly northeast through the afternoon and into the evening ahead of the cold front. As the system ejects away, the risk of severe thunderstorms is expected to slowly diminish through the evening Tuesday.









Weather Briefing for Emergency Managers for November 30, 2010

Summary:

- ** Scattered to numerous showers and thunderstorms are expected to develop west of the region early Tuesday morning and move through the Tri-State area through the day Tuesday. Some of these storms, especially across Southeast Alabama, Florida Panhandle and Southwestern Georgia will have the potential to become severe.
- ** The primary threats from severe storms tomorrow will be damaging winds and isolated tornadoes.
- ** For additional threat information, visit our graphical hazardous weather outlook at: http://www.srh.noaa.gov/tae/?n=ghwo_lightning

The National Weather Service in Tallahassee will continue to monitor this storm's progress. If you have any questions, please give our office a call at 850-942-8833 or on our toll free line at 800-598-4562 and ask to speak to a meteorologist. We are available 24 hours a day, 7 days a week. You can also reach us on our Southern Linc phone at 1*77*284.